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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO.	
09/854,998	05/14/2001	Philip Stanley Baker	47097-01072USP1	1202	
7590 03/03/2004			EXAMINER		
Ronald B. Coolley			KUHNS, ALLAN R		
JENKENS & (GILCHRIST				
Suite 3200			ART UNIT	PAPER NUMBER	
1445 Ross Avenue			1732		
Dallac TY 7	5202 2700				

DATE MAILED: 03/03/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application No. Applicant(s)		116		
		09/854,998 BAKER ET AL.				
		er .	Art Unit			
	Allan K		1732			
The MAILING DATE of this collection of the Period for Reply	nmunication appears on t	he cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERITHE MAILING DATE OF THIS COM Extensions of time may be available under the prafter SIX (6) MONTHS from the mailing date of the lift the period for reply specified above is less than. If NO period for reply is specified above, the max. Failure to reply within the set or extended period Any reply received by the Office later than three rearned patent term adjustment. See 37 CFR 1.7	MUNICATION. Divisions of 37 CFR 1.136(a). In no is communication. In thirty (30) days, a reply within the simum statutory period will apply and for reply will, by statute, cause the anonths after the mailing date of this	event, however, may a reply be time statutory minimum of thirty (30) days d will expire SIX (6) MONTHS from application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1) Responsive to communication	(s) filed on <u>08 December</u>	<u>2003</u> .				
2a) This action is FINAL .	This action is FINAL . 2b)⊠ This action is non-final.					
3) Since this application is in con			•			
closed in accordance with the	practice under <i>Ex parte</i> (Quayle, 1935 C.D. 11, 45	53 O.G. 213.			
Disposition of Claims						
4)⊠ Claim(s) <u>1-13</u> is/are pending ir	the application.		√.			
4a) Of the above claim(s) <u>8-11</u>		nsideration.				
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-7,12 and 13</u> is/are i	ejected.					
7) Claim(s) is/are objected	to.	• •				
8) Claim(s) are subject to	restriction and/or election	requirement.				
Application Papers						
9) The specification is objected to	by the Examiner.					
10)☐ The drawing(s) filed on i	s/are: a) accepted or	b) objected to by the I	Examiner.			
Applicant may not request that an	y objection to the drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).			
Replacement drawing sheet(s) inc	•		•			
11)☐ The oath or declaration is object	ted to by the Examiner.	Note the attached Office	Action or form PTO-152.	•		
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a a) All b) Some * c) None		ınder 35 U.S.C. § 119(a)	-(d) or (f).			
	iority documents have be	en received.				
2. Certified copies of the p	riority documents have be	en received in Applicati	on No			
3. Copies of the certified co	ppies of the priority docur	nents have been receive	ed in this National Stage			
	rnational Bureau (PCT R	, ,,				
* See the attached detailed Office	action for a list of the ce	rtified copies not receive	d.			
· · · · ·						
Attachment(s) 1) Notice of References Cited (PTO-892)		4) Interview Summary	(DTO 413)			
 1) Notice of References Cited (P10-892) 2) Notice of Draftsperson's Patent Drawing Re 	view (PTO-948)	Paper No(s)/Mail Da	nte			
3) Information Disclosure Statement(s) (PTO-1 Paper No(s)/Mail Date 5/21/0/	449 or PTO/SB/08)	5) Notice of Informal P 6) Other:	atent Application (PTO-152)			

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1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2.Claims 1-7 and 12-13 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-3 and 8-10 of U.S. Patent No. 6,261,504. Although the conflicting claims are not identical, they are not patentably distinct from each other because it is well known to mount moveable mold portions in a biased manner to move reciprocally and/or rotationally through the use of a drive pin and such would have been obvious to one of ordinary skill in the art in order to position the mold portions to operate to thermoform sheets into relatively complex shapes.

- 3.Applicant's arguments filed Dec. 8, 2003 have been fully considered but they are not persuasive. Applicants' arguments are considered to be moot by the examiner based on the revised ground of rejection introduced in this Office action.
- 4.Any inquiry concerning this communication or earlier communications from the examiner should be directed to Allan Kuhns whose telephone number is (571) 272-1202. The examiner can normally be reached on Monday to Thursday from 7:00 to 5:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Colaianni, can be reached on (571) 272-1196. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ALLAN R. KUHNS PRIMARY EXAMINER AU 1732

2-26-04